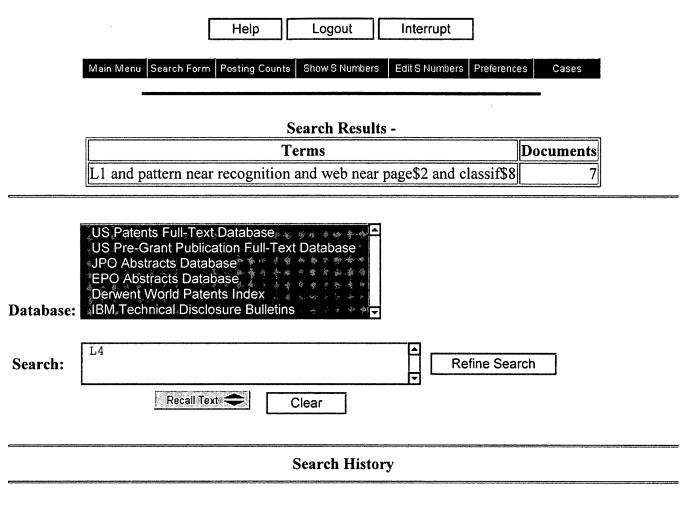


DATE: Wednesday, October 15, 2003 Printable Copy Create Case

Set Nam side by sid		Hit Count	Set Name result set
DB=U	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=OR		
<u>L6</u>	classifier\$2 and patterns and web near pages and training	51	<u>L6</u>
<u>L5</u>	L1 and classifier\$2 and patterns and web near pages	5	<u>L5</u>
<u>L4</u>	L1 and pattern near recognition and web near page\$2 and classif\$8	7	<u>L4</u>
<u>L3</u>	L2 and classif\$8	474	<u>L3</u>
<u>L2</u>	L1 and pattern near recognition	725	<u>L2</u>
<u>L1</u>	((706/15 706/16 706/17 706/18 706/19 706/20 706/21 706/22 706/23 706/24 706/25 706/26 706/27 706/28 706/29 706/30 706/31 706/32 706/33 706/34 706/35 706/36 706/37 706/38 706/39 706/40 706/41 706/42 706/43 706/44)!. CCLS.)	2275	<u>L1</u>



DATE: Wednesday, October 15, 2003 Printable Copy Create Case

Set Name	<u>Query</u>	Hit Count	Set Name
side by side			result set
DB=US	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=OR		
<u>L4</u>	L1 and pattern near recognition and web near page\$2 and classif\$8	7	<u>L4</u>
<u>L3</u>	L2 and classif\$8	474	<u>L3</u>
<u>L2</u>	L1 and pattern near recognition	725	<u>L2</u>
<u>L1</u>	((706/15 706/16 706/17 706/18 706/19 706/20 706/21 706/22 706/23 706/24 706/25 706/26 706/27 706/28 706/29 706/30 706/31 706/32 706/33 706/34 706/35 706/36 706/37 706/38 706/39 706/40 706/41 706/42 706/43 706/44)!.CCLS.)	2275	<u>L1</u>

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20030149603 A1

L4: Entry 1 of 7

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149603

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149603 A1

TITLE: System and method for operating a non-linear model with missing data for use

in electronic commerce

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Ferguson, Bruce Hartman, Eric

Austin

Round Rock

TX TX US US

US-CL-CURRENT: 705/7; 706/22

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 2. Document ID: US 20030140023 A1

L4: Entry 2 of 7

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030140023

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030140023 A1

TITLE: System and method for pre-processing input data to a non-linear model for use

in electronic commerce

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Ferguson, Bruce Hartman, Eric Round Rock Austin TX TX US US

US-CL-CURRENT: 706/21; 706/15

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 3. Document ID: US 20020165839 A1

L4: Entry 3 of 7

File: PGPB

Nov 7, 2002

US

US

Record List Display

PGPUB-DOCUMENT-NUMBER: 20020165839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165839 A1

TITLE: Segmentation and construction of segmentation classifiers

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Kevin M. Upper Arlington OH Whitney, Paul D. Richland WA

US-CL-CURRENT: 706/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 4. Document ID: US 20020138455 A1

L4: Entry 4 of 7 File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020138455

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020138455 A1

TITLE: Neural network based decision processor and method

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Abdel-Moneim, Eiman US
Osman, Anas US
Usman, Azhar M. US
Mosier, Michael T. US

US-CL-CURRENT: 706/15

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 5. Document ID: US 6542878 B1

L4: Entry 5 of 7

File: USPT

Apr 1, 2003

US-PAT-NO: 6542878

DOCUMENT-IDENTIFIER: US 6542878 B1

TITLE: Determining whether a variable is numeric or non-numeric

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Heckerman; David E.BellevueWARounthwaite; Robert L.Fall CityWABernhardt; Jeffrey R.WoodinvilleWA

US-CL-CURRENT: 706/20; 706/15, 706/18, 707/4, 707/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 6. Document ID: US 6529895 B2

L4: Entry 6 of 7 File: USPT Mar 4, 2003

US-PAT-NO: 6529895

DOCUMENT-IDENTIFIER: US 6529895 B2

TITLE: Determining a distribution of a numeric variable

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Heckerman; David E. Bellevue WA

US-CL-CURRENT: 707/2; 706/15, 706/45, 707/100, 707/104.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw Desc Image

☐ 7. Document ID: US 6418424 B1

L4: Entry 7 of 7 File: USPT Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition

based control system

DATE-ISSUED: July 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hoffberg; Steven M. West Harrison NY 10604 Hoffberg-Borghesani; Linda I. Acton MA 01720

US-CL-CURRENT: 706/21; 434/178, 706/52

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

Generate Collection

Print

Terms	Documents
L1 and pattern near recognition and web near page\$2 and classif\$8	7

Display Format: - Change Format

Previous Page Next Page

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 41 of 41 returned.

☐ 1. Document ID: US 20030120534 A1

L7: Entry 1 of 41

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120534

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030120534 A1

TITLE: Cosmetic affinity indexing

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Giacchetti, Daniela Paris FR Pardi, Beatrice Milano IT Rubinstenn, Gilles Paris FR

US-CL-CURRENT: 705/10

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Deso Image

☐ 2. Document ID: US 20030115191 A1

L7: Entry 2 of 41

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030115191

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030115191 A1

TITLE: Efficient and cost-effective content provider for customer relationship

management (CRM) or other applications

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Copperman, Max Santa Cruz CA US Cypher, Allen Capitola CA US Fratkina, Raya Peekskill NY US Fritzke, Wendy Seattle US WA Huffman, Scott B. Redwood City CA US Lynch, Denis San Jose CA US Mahendra, Samir Sunnyvale CA US Venkatsubramanyan, Shailaja San Jose CA US Campbell Waterman, Scott A. CA US Angel, Mark A. Napa CA US

US-CL-CURRENT: 707/3

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐ 3. Document ID: US 20030101024 A1

L7: Entry 3 of 41

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101024

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030101024 A1

TITLE: User profile classification by web usage analysis

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Adar, Eytan Palo Alto CA US
Adamic, Lada A. Los Altos CA US
Chen, Francine R. Menlo Park CA US

US-CL-CURRENT: 702/187

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw Desc Image

4. Document ID: US 20030069877 A1

L7: Entry 4 of 41

File: PGPB

Apr 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030069877

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030069877 A1

TITLE: System for automatically generating queries

PUBLICATION-DATE: April 10, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Grefenstette, Gregory T. Gieres PA FR Shanahan, James G. Pittsburgh US

US-CL-CURRENT: 707/2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 5. Document ID: US 20030061201 A1

L7: Entry 5 of 41 File: PGPB Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061201

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061201 A1

TITLE: System for propagating enrichment between documents

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Grefenstette, Gregory T.

Gieres

FR

PΑ

Shanahan, James G.

Pittsburgh

US

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw. Desc Image

☐ 6. Document ID: US 20030061200 A1

L7: Entry 6 of 41

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061200

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061200 A1

TITLE: System with user directed enrichment and import/export control

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Hubert, Laurence

St Bernard du Touvet

FR

Guerin, Nicolas

Grenoble

Full Title Citation Front Review Classification Date Reference Sequences Attachments

FR

US-CL-CURRENT: 707/3

KMC | Draw Desc | Image |

☐ 7. Document ID: US 20030033288 A1

L7: Entry 7 of 41

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033288

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033288 A1

TITLE: Document-centric system with auto-completion and auto-correction

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

PA

RULE-47

Shanahan, James G.

Pittsburgh

US

Grefenstette, Gregory T.

Gieres

FR

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

8. Document ID: US 20030033287 A1

L7: Entry 8 of 41

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033287

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033287 A1

TITLE: Meta-document management system with user definable personalities

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Shanahan, James G. Pittsburgh PA US
Grefenstette, Gregory T. Gieres FR
Fernstrom, Christer St-Ismier FR
Hubert, Laurence St Bernard du Touvet FR

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC | Draw Desc | Image

☐ 9. Document ID: US 20030033145 A1

L7: Entry 9 of 41

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033145

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033145 A1

TITLE: System, method, and article of manufacture for detecting emotion in voice

signals by utilizing statistics for voice signal parameters

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Petrushin, Valery A. Arlington Heights IL US

US-CL-CURRENT: 704/236

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 10. Document ID: US 20030023444 A1

L7: Entry 10 of 41 File: PGPB Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030023444

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030023444 A1

TITLE: A VOICE RECOGNITION SYSTEM FOR NAVIGATING ON THE INTERNET

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

ST. JOHN, VICKI BOULDER CREEK CA US

US-CL-CURRENT: 704/270.1

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC | Draw Desc | Image |

☐ 11. Document ID: US 20030004966 A1

L7: Entry 11 of 41 File: PGPB Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004966

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030004966 A1

TITLE: Business method and apparatus for employing induced multimedia <u>classifiers</u> based on unified representation of features reflecting disparate modalities

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Bolle, Rudolf M. Bedford Hills NY US Haas, Norman Mount Kisco NY US Oles, Frank J. Peekskill NY US Zhang, Tong Tuckahoe NY US

US-CL-CURRENT: 707/104.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draws Desc Image

☐ 12. Document ID: US 20020194161 A1

L7: Entry 12 of 41 File: PGPB Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020194161

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020194161 A1

TITLE: Directed web crawler with machine learning

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 McNamee, J. Paul Ellicott City MD US Mayfield, James C. Silver Spring US MD Hall, Martin R. Sykesville MD US Duong, Lien T. Ellicott City MD US Piatko, Christine D. Columbia US MD

US-CL-CURRENT: 707/2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 13. Document ID: US 20020165839 A1

L7: Entry 13 of 41

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165839 A1

TITLE: Segmentation and construction of segmentation classifiers

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Kevin M. Whitney, Paul D.

Upper Arlington

OH WA US US

US-CL-CURRENT: 706/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Richland

KMMC | Drawl Desc | Image

☐ 14. Document ID: US 20020164070 A1

L7: Entry 14 of 41

File: PGPB

Nov 7, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020164070

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020164070 A1

TITLE: Automatic algorithm generation

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kuhner, Mark B.	Upper Arlington	OH	US
Burgoon, David A.	Columbus	OH	US
Keller, Paul E.	Richland	WA	US
Rust, Steven W.	Worthington	ОН	US
Schelhorn, Jean E.	Granville Township	ОН	US
Sinnott, Loraine T.	Columbus	ОН	US
Stark, Gregory V.	Columbus	ОН	US
Taylor, Kevin M.	Upper Arlington	OH	US
Whitney, Paul D.	Richland	WA	US

US-CL-CURRENT: 382/159; 382/190, 382/224

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 15. Document ID: US 20020159642 A1

L7: Entry 15 of 41

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020159642

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020159642 A1

TITLE: Feature selection and feature set construction

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Whitney, Paul D. Richland WA US

US-CL-CURRENT: 382/225

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 16. Document ID: US 20020159641 A1

L7: Entry 16 of 41

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020159641

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020159641 A1

TITLE: Directed dynamic data analysis

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Whitney, Paul D. Richland WA US Richland WA US Havre, Susan L. Hetzler, Elizabeth G. Kennewick WA US Perrine, Kenneth A. Richland WA US Richland WA US Wiberg, John D.

US-CL-CURRENT: 382/219

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 17. Document ID: US 20020159636 A1

L7: Entry 17 of 41

File: PGPB Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020159636

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020159636 A1

TITLE: GENERALIZED TEXT LOCALIZATION IN IMAGES

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Lienhart, Rainer W Santa Clara CA US Wernicke, Axel Leipzig DE

US-CL-CURRENT: <u>382/176</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 18. Document ID: US 20020151992 A1

L7: Entry 18 of 41 File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151992

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020151992 A1

TITLE: Media recording device with packet data interface

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Hoffberg, Steven M. West Harrison NY US Hoffberg-Borghesani, Linda I. Acton MA US

US-CL-CURRENT: 700/83; 700/17, 700/18, 700/86, 700/87

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 19. Document ID: US 20020103775 A1

L7: Entry 19 of 41 File: PGPB Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103775

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103775 A1

TITLE: Method for learning and combining global and local regularities for

information extraction and classification

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Quass, Dallan W. Elk Ridge UT US Mitchell, Tom M. Pittsburgh PA US McCallum, Andrew K. Pittsburgh PΑ US Cohen, William Pittsburgh PA US

US-CL-CURRENT: 706/12; 706/14, 707/5, 707/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 20. Document ID: US 20020087649 A1

L7: Entry 20 of 41 File: PGPB Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087649

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020087649 A1

TITLE: Bounded-deferral policies for reducing the disruptiveness of notifications

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Horvitz, Eric J. Kirkland WA US

US-CL-CURRENT: 709/207

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 21. Document ID: US 20020064149 A1

L7: Entry 21 of 41 File: PGPB May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020064149

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020064149 A1

TITLE: System and method for providing requested quality of service in a hybrid

network

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Elliott, Isaac K. Colorado Springs CO US Reynolds, Tim E. Iowa City IA US Krishnaswamy, Sridhar Cedar Rapid IA US

US-CL-CURRENT: 370/352; 370/400

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMC | Draw Desc | Image

☐ 22. Document ID: US 20020052551 A1

L7: Entry 22 of 41 File: PGPB May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052551

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052551 A1

TITLE: Systems and methods for tele-ophthalmology

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sinclair, Stephen H. Gladwyne PA US Bhasin, Sanjay Ambler PA US

US-CL-CURRENT: 600/476; 128/920

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

23. Document ID: US 20020016786 A1

L7: Entry 23 of 41 File: PGPB Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020016786 A1

TITLE: System and method for searching and recommending objects from a categorically

organized information repository

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Pitkow, James B. San Francisco CA US Schuetze, Hinrich San Francisco CA US

US-CL-CURRENT: <u>707/3</u>; <u>707/1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 24. Document ID: US 20020010587 A1

L7: Entry 24 of 41 File: PGPB Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020010587

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020010587 A1

TITLE: SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A VOICE ANALYSIS SYSTEM THAT

DETECTS NERVOUSNESS FOR PREVENTING FRAUD

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

PERTRUSHIN, VALERY A. ARLINGTON HEIGHTS IL US

US-CL-CURRENT: 704/275

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 25. Document ID: US 20020002464 A1

L7: Entry 25 of 41 File: PGPB Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002464

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002464 A1

TITLE: SYSTEM AND METHOD FOR A TELEPHONIC EMOTION DETECTION THAT PROVIDES OPERATOR

FEEDBACK

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

PETRUSHIN, VALERY A. ARLINGTON HEIGHTS IL US

US-CL-CURRENT: 704/275

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 26. Document ID: US 20020002460 A1

L7: Entry 26 of 41

File: PGPB Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002460

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002460 A1

TITLE: SYSTEM METHOD AND ARTICLE OF MANUFACTURE FOR A VOICE MESSAGING EXPERT SYSTEM

THAT ORGANIZES VOICE MESSAGES BASED ON DETECTED EMOTIONS

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

PERTRUSHIN, VALERY ARLINGTON HEIGHTS IL US

US-CL-CURRENT: 704/270

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 27. Document ID: US 20010056349 A1

L7: Entry 27 of 41 File:

File: PGPB Dec 27, 2001

PGPUB-DOCUMENT-NUMBER: 20010056349

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010056349 A1

TITLE: 69VOICE AUTHENTICATION SYSTEM AND METHOD FOR REGULATING BORDER CROSSING

PUBLICATION-DATE: December 27, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

ST. JOHN, VICKI BOULDER CREEK CA US

US-CL-CURRENT: 704/270

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 28. Document ID: US 6614914 B1

L7: Entry 28 of 41

File: USPT

Sep 2, 2003

US-PAT-NO: 6614914

DOCUMENT-IDENTIFIER: US 6614914 B1

TITLE: Watermark embedder and reader

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Rhoads; Geoffrey B. Gustafson; Ammon E.

West Linn Beaverton OR OR

US-CL-CURRENT: 382/100

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 29. Document ID: US 6606744 B1

L7: Entry 29 of 41

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

TITLE: Providing collaborative installation management in a network-based supply

chain environment

DATE-ISSUED: August 12, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Mikurak; Michael G.

Hamilton

NJ

US-CL-CURRENT: <u>717/174</u>; <u>705/26</u>, <u>717/178</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 30. Document ID: US 6567533 B1

L7: Entry 30 of 41

File: USPT

May 20, 2003

US-PAT-NO: 6567533

DOCUMENT-IDENTIFIER: US 6567533 B1

TITLE: Method and apparatus for discerning image distortion by reference to encoded

marker signals

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Rhoads; Geoffrey B.

West Linn

OR

US-CL-CURRENT: 382/100

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC

KWC | Draw Desc | Image

☐ 31. Document ID: US 6553129 B1

L7: Entry 31 of 41

File: USPT

Apr 22, 2003

US-PAT-NO: 6553129

DOCUMENT-IDENTIFIER: US 6553129 B1

TITLE: Computer system linked by using information in data objects

DATE-ISSUED: April 22, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Rhoads; Geoffrey

West Linn

OR

US-CL-CURRENT: 382/100

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 32. Document ID: US 6473522 B1

L7: Entry 32 of 41

File: USPT

Oct 29, 2002

US-PAT-NO: 6473522

DOCUMENT-IDENTIFIER: US 6473522 B1

TITLE: Estimating text color and segmentation of images

DATE-ISSUED: October 29, 2002

INVENTOR-INFORMATION:

Wernicke; Axel

NAME

CITY

STATE ZIP CODE

CA

COUNTRY

Lienhart; Rainer Wolfgang

Santa Clara Leipzig

DE

US-CL-CURRENT: 382/168; 382/164, 382/171, 382/176

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 33. Document ID: US 6470094 B1

L7: Entry 33 of 41

File: USPT

Oct 22, 2002

US-PAT-NO: 6470094

DOCUMENT-IDENTIFIER: US 6470094 B1

TITLE: Generalized text localization in images

DATE-ISSUED: October 22, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lienhart; Rainer Wolfgang Santa Clara CA

Wernicke; Axel Leipzig DE

US-CL-CURRENT: 382/176; 382/171, 382/174, 382/270, 382/273

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 34. Document ID: US 6400996 B1

L7: Entry 34 of 41

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

DATE-ISSUED: June 4, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hoffberg; Steven M. West Harrison NY 10994 Hoffberg-Borghesani; Linda I. Acton MA 01720

US-CL-CURRENT: 700/83; 345/810, 345/840, 345/841, 370/218, 370/355, 700/17, 700/24,

700/25, 700/86, 700/87, 709/102, 709/223, 709/227, 709/318

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 35. Document ID: US 6335927 B1

L7: Entry 35 of 41

File: USPT

Jan 1, 2002

US-PAT-NO: 6335927

DOCUMENT-IDENTIFIER: US 6335927 B1

TITLE: System and method for providing requested quality of service in a hybrid

network

DATE-ISSUED: January 1, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Elliott; Isaac K. Colorado Springs CO Reynolds; Tim E. Iowa City IA

Krishnaswamy; Sridhar Cedar Rapid IA

US-CL-CURRENT: <u>370/352</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 36. Document ID: US 6304864 B1

L7: Entry 36 of 41

File: USPT

Oct 16, 2001

US-PAT-NO: 6304864

DOCUMENT-IDENTIFIER: US 6304864 B1

TITLE: System for retrieving multimedia information from the internet using multiple

evolving intelligent agents

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Liddy; Elizabeth D.

Syracuse

NY

Yu; Edmund Szu-Li

Dewitt

NY

US-CL-CURRENT: 706/15

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KWC | Draw Desc | Image |

☐ 37. Document ID: US 6275806 B1

L7: Entry 37 of 41

File: USPT

Aug 14, 2001

US-PAT-NO: 6275806

DOCUMENT-IDENTIFIER: US 6275806 B1

TITLE: System method and article of manufacture for detecting emotion in voice

signals by utilizing statistics for voice signal parameters

DATE-ISSUED: August 14, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Pertrushin; Valery A.

Arlington Heights

 $_{
m IL}$

US-CL-CURRENT: 704/272; 704/270

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draw Desc | Image |

☐ 38. Document ID: US 6151571 A

L7: Entry 38 of 41

File: USPT

Nov 21, 2000

US-PAT-NO: 6151571

DOCUMENT-IDENTIFIER: US 6151571 A

TITLE: System, method and article of manufacture for detecting emotion in voice

signals through analysis of a plurality of voice signal parameters

DATE-ISSUED: November 21, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Pertrushin; Valery A. Arlington Heights IL

US-CL-CURRENT: 704/209; 704/207, 704/270

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 39. Document ID: US 5999525 A

L7: Entry 39 of 41

File: USPT Dec 7, 1999

US-PAT-NO: 5999525

DOCUMENT-IDENTIFIER: US 5999525 A

TITLE: Method for video telephony over a hybrid network

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Krishnaswamy; Sridhar Cedar Rapids IA
Elliott; Isaac K. Colorado Springs CO
Reynolds; Tim E. Iowa City IA
Forgy; Glen A. Iowa City IA
Solbrig; Erin M. Cedar Rapids IA

US-CL-CURRENT: 370/352; 370/389, 370/392, 379/114.15, 379/90.01, 379/93.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 40. Document ID: US 5867495 A

L7: Entry 40 of 41

File: USPT Feb 2, 1999

US-PAT-NO: 5867495

DOCUMENT-IDENTIFIER: US 5867495 A

TITLE: System, method and article of manufacture for communications utilizing

calling, plans in a hybrid network

DATE-ISSUED: February 2, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Elliott; Isaac K. Colorado Springs CO

Krishnaswamy; Sridhar Cedar Rapids IA

US-CL-CURRENT: 370/352; 370/389, 370/392, 379/11, 379/115.01, 379/90.01, 379/93.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

П	41.	Document ID:	US 5867494 A
	71.	Document in.	000017771

L7: Entry 41 of 41

File: USPT

Feb 2, 1999

US-PAT-NO: 5867494

DOCUMENT-IDENTIFIER: US 5867494 A

TITLE: System, method and article of manufacture with integrated video conferencing

billing in a communication system architecture

DATE-ISSUED: February 2, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Krishnaswamy; Sridhar Cedar Rapids IA
Elliott; Isaac K. Colorado Springs CO
Reynolds; Tim E. Iowa City IA
Forgy; Glen A. Iowa City IA

Forgy; Glen A. Iowa City IA Solbrig; Erin M. Cedar Rapids IA

US-CL-CURRENT: 370/352; 370/389, 370/392, 379/114.15, 379/90.01, 379/93.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

Generate Collection Print

Terms	Documents
L6 and subset	41

Display Format: - Change Format

Previous Page Next Page

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 5748954 A

L8: Entry 1 of 2

File: USPT

May 5, 1998

US-PAT-NO: 5748954

DOCUMENT-IDENTIFIER: US 5748954 A

TITLE: Method for searching a queued and ranked constructed catalog of files stored

on a network

DATE-ISSUED: May 5, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Mauldin; Michael L. Penn Hills PA

US-CL-CURRENT: 707/10; 707/100

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐ 2. Document ID: US 5748954 A

L8: Entry 2 of 2

File: DWPI

May 5, 1998

COUNTRY

DERWENT-ACC-NO: 1998-286281

DERWENT-WEEK: 200353

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Distributed file storage catalog construction for internet - involves ranking

stored file queue according to heuristic and popping file at top of queue for

download and file information generation for catalog

INVENTOR: MAULDIN, M L

PRIORITY-DATA: 1995US-0462520 (June 5, 1995)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

US 5748954 A

May 5, 1998

016

G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Clip Img Image

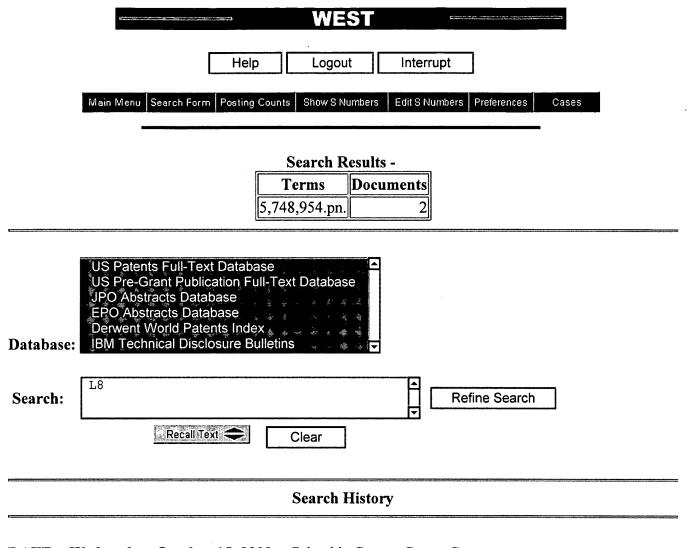
Generate Collection

Print

Terms	Documents
5,748,954.pn.	2

Display Format: - Change Format

Previous Page Next Page



DATE: Wednesday, October 15, 2003 Printable Copy Create Case

Set Name		Hit Count S	Set Name result set
DB=US	SPT, PGPB, JPAB, EPAB, DWPI, TDBD; PLUR=NO; OP=OR		
<u>L8</u>	5,748,954.pn.	2	<u>L8</u>
<u>L7</u>	L6 and subset	41	<u>L7</u>
<u>L6</u>	classifier\$2 and patterns and web near pages and training	51	<u>L6</u>
<u>L5</u>	L1 and classifier\$2 and patterns and web near pages	5	<u>L5</u>
<u>L4</u>	L1 and pattern near recognition and web near page\$2 and classif\$8	7	<u>L4</u>
<u>L3</u>	L2 and classif\$8	474	<u>L3</u>
<u>L2</u>	L1 and pattern near recognition	725	<u>L2</u>
<u>L1</u>	((706/15 706/16 706/17 706/18 706/19 706/20 706/21 706/22 706/23 706/24 706/25 706/26 706/27 706/28 706/29 706/30 706/31 706/32 706/33 706/34 706/35 706/36 706/37 706/38 706/39 706/40 706/41 706/42 706/43 706/44)!.CCLS.)	2275	<u>L1</u>

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20030149603 A1

L4: Entry 1 of 7

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149603

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149603 A1

TITLE: System and method for operating a non-linear model with missing data for use

in electronic commerce

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME

CITY

Round Rock

STATE

COUNTRY

RULE-47

Ferguson, Bruce Hartman, Eric

Austin

TX TX US US

US-CL-CURRENT: 705/7; 706/22

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw Desc | Image |

☐ 2. Document ID: US 20030140023 A1

L4: Entry 2 of 7

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030140023

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030140023 A1

TITLE: System and method for pre-processing input data to a non-linear model for use

in electronic commerce

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME CI

CITY

STATE

COUNTRY

RULE-47

Ferguson, Bruce Hartman, Eric

Austin

Round Rock

TX TX US US

US-CL-CURRENT: 706/21; 706/15

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 3. Document ID: US 20020165839 A1

L4: Entry 3 of 7

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165839 A1

TITLE: Segmentation and construction of segmentation classifiers

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Kevin M. Upper Arlington OH US Whitney, Paul D. Richland WA US

US-CL-CURRENT: 706/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 4. Document ID: US 20020138455 A1

L4: Entry 4 of 7 File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020138455

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020138455 A1

TITLE: Neural network based decision processor and method

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Abdel-Moneim, Eiman US
Osman, Anas US
Usman, Azhar M. US
Mosier, Michael T. US

US-CL-CURRENT: 706/15

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 5. Document ID: US 6542878 B1

L4: Entry 5 of 7

File: USPT

Apr 1, 2003

US-PAT-NO: 6542878

DOCUMENT-IDENTIFIER: US 6542878 B1

TITLE: Determining whether a variable is numeric or non-numeric

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Heckerman; David E.BellevueWARounthwaite; Robert L.Fall CityWABernhardt; Jeffrey R.WoodinvilleWA

US-CL-CURRENT: 706/20; 706/15, 706/18, 707/4, 707/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 6. Document ID: US 6529895 B2

L4: Entry 6 of 7 File: USPT Mar 4, 2003

US-PAT-NO: 6529895

DOCUMENT-IDENTIFIER: US 6529895 B2

TITLE: Determining a distribution of a numeric variable

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Heckerman; David E. Bellevue WA

US-CL-CURRENT: 707/2; 706/15, 706/45, 707/100, 707/104.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 7. Document ID: US 6418424 B1

L4: Entry 7 of 7 File: USPT Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition

based control system

DATE-ISSUED: July 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hoffberg; Steven M. West Harrison NY 10604 Hoffberg-Borghesani; Linda I. Acton MA 01720

US-CL-CURRENT: 706/21; 434/178, 706/52

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

Generate Collection

Print

Terms	Documents
L1 and pattern near recognition and web near page\$2 and classif\$8	7

Display Format: - Change Format

<u>Previous Page</u> <u>Next Page</u>

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20020165839 A1

L5: Entry 1 of 5

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165839 A1

TITLE: Segmentation and construction of segmentation classifiers

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Kevin M. Upper Arlington OH US Whitney, Paul D. Richland WA US

US-CL-CURRENT: 706/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 6631360 B1

L5: Entry 2 of 5 File: USPT

Oct 7, 2003

US-PAT-NO: 6631360

DOCUMENT-IDENTIFIER: US 6631360 B1

TITLE: Computer-implementable Internet prediction method

DATE-ISSUED: October 7, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cook; Rodney C. Bothell WA

US-CL-CURRENT: 706/20; 700/83, 706/21

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw Desc Image

☐ 3. Document ID: US 6556983 B1

L5: Entry 3 of 5

File: USPT

Apr 29, 2003

US-PAT-NO: 6556983

DOCUMENT-IDENTIFIER: US 6556983 B1

** See image for Certificate of Correction **

TITLE: Methods and apparatus for finding semantic information, such as usage logs, similar to a query using a pattern lattice data space

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Altschuler; Steven Redmond WA
Ingerman; David V. Princeton NJ
Wu; Lani Redmond WA
Zhao; Lei Bellevue WA

US-CL-CURRENT: 706/55; 706/11, 706/20, 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw Desc | Image |

4. Document ID: US 6516308 B1

L5: Entry 4 of 5 File: USPT

Feb 4, 2003

US-PAT-NO: 6516308

DOCUMENT-IDENTIFIER: US 6516308 B1

TITLE: Method and apparatus for extracting data from data sources on a network

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cohen; William W. Pittsburgh PA

US-CL-CURRENT: 706/12; 706/25, 706/47, 707/5

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 5. Document ID: US 6304864 B1

L5: Entry 5 of 5 File: USPT Oct 16, 2001

US-PAT-NO: 6304864

DOCUMENT-IDENTIFIER: US 6304864 B1

TITLE: System for retrieving multimedia information from the internet using multiple

evolving intelligent agents

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Liddy; Elizabeth D. Syracuse NY
Yu; Edmund Szu-Li Dewitt NY

US-CL-CURRENT: 706/15

Generate Collection Print	
Generate Collection 1 Tint	
Terms	Documents

Display Format: - Change Format

<u>Previous Page</u> <u>Next Page</u>



Advanced Search

+"Agentware Software

<u>Preferences</u>

Language Tools

Search Tips

Google Search

Web Images Groups Directory News

Searched the web for +"Agentware Software".

Results 1 - 10 of about 53. Search took 0.21 seconds.

Agentware - Software Search Results for Agentware -

InfoWorld ...

PRODUCT FINDER, ...

productfinder.infoworld.com/search/tabkeyword/

INFOWORLD/software/Agentware/1/index.jsp - 40k - Cached - Similar pages

130auto4

... An enhanced version of the Agentware software goes on sale in October priced at £49.99. It will offer unlimited numbers of Agents ... dspace.dial.pipex.com/town/square/ de95/computer/130auto4.html - 8k -Cached - Similar pages

Intelligent agents

... The Agentware software focuses on concepts occurring in text taking into account

their frequency and context and adapts over time to improve on its recognition

www.student.uu.se/gnrt/specialist/agents.html - 18k - Oct 13, 2003 - Cached -Similar pages

Sponsored Links

AgentWare WebPoint

Web fares for Apollo users. Integrated fares from >30 sites. www.agentware.net/travelconsole

Free Software Downloads Can be downloaded instantly to your computer (No Drivers or Music) www.downloadalot.com Interest:

Agentware Directory

Find Solutions for Your Business Free Reports, Info. & Registration www.KnowledgeStorm.com Interest: *

See your message here...

TAC agents getting started

... Packaging. Submitted agents should be packaged into a jar file containing the agentware software and any classes that are used to implement your agent. ... agentcities.cs.bath.ac.uk/~occ/tac agents.html - 9k - Cached - Similar pages

Knowbots

... Search engine, yahoo; Yahoo intelligent agents; Autonomy, Agentware Autonomy presents a range of Agentware software products for the automatic retrieval ... www.insead.fr/CALT/Encyclopedia/ComputerSciences/ Internet/knowbots.html - 14k - Cached - Similar pages

educational software for collage

... distributed applications ... presents a range of Agentware software products for the automatic retrieval, organization ... Description ... www.child-reading-tips.com/ educational-software-for-collage.htm - 21k - Cached - Similar pages

Artificial Life: Companies

... Autonomy presents a unique range of Agentware software products for the automatic retrieval, organization and distribution of knowledge and information. ... www.it.uom.gr/pdp/DigitalLib/ALife/Al_comp.htm - 6k - Cached - Similar pages

AGENTS-VIC - 24th September 1999 (Peter Wallis)

How to Market Agentware: Software Engineering Australia's model for Rapid Technology Deployment. Peter Wallis Software Engineering Australia. ... www.agents.org.au/19990924Wallis-abstract.html - 3k - Cached - Similar pages

AGENTS-VIC

... Peter Wallis, SEA, How to Market Agentware: Software Engineering Australia's model for Rapid Technology Deployment, abstract. 9/9/99. ...

www.agents.org.au/ - 23k - Oct 13, 2003 - Cached - Similar pages

Search Result for Peter Wallis

... Yahoo: - How to Market **Agentware**: **Software** Engineering Australia's model for Rapid Technology Deployment. Peter Wallis Software Engineering Australia. hpsearch.uni-trier.de/hp/a-tree/w/Wallis:Peter.html - 6k - <u>Cached</u> - <u>Similar pages</u>

G00000g Le ▶
Result Page: 1 2 3 4 5 Next

+"Agentware Software" Google Search Search within results

Dissatisfied with your search results? Help us improve.

Google Home - Advertise with Us - Business Solutions - Services & Tools - Jobs, Press, & Help

©2003 Google



Advanced Search

Preferences Language Tools

Search Tips

+"Agentware Software'

Google Search

Web Images Groups Directory News

Searched the web for +"Agentware Software".

Results 21 - 29 of about 53. Search took 0.30 seconds.

Agentware Software - KnowledgeStorm Search Results for Agentware ...

KnowledgeStorm provides free research of Agentware Software related enterprise software

and services. ... Your search for Keyword : Agentware Software returned: ... www.knowledgestorm.com/search/keyword/Agentware%20Software/ Agentware%20Software - 58k - Supplemental Result - Cached - Similar pages

Agentware Software - Yahoo! IT Software Marketplace - IT ...

... Search within results. Your search for Keyword : Agentware Software returned

the following results (Save this search): Featured Sponsor. ... yahoo.knowledgestorm.com/search/keyword/Agentware%20Software/ Agentware%20Software - 72k - Supplemental Result - Cached - Similar pages

Agentware Software - Hoovers Solution Center Search Results for <u>...</u>

... Search within results. Search Results. Your search for Keyword:

Agentware

Software returned 10 categories and 3784 solutions. Save ...

hoovers.knowledgestorm.com/search/keyword/ Agentware%20Software/Agentware%20Software - 79k -Supplemental Result - Cached - Similar pages

Agentware Software - InfoWorld - Product Finder Search Results ...

... Search within results. SEARCH RESULTS. Your search for Keyword: Agentware

Software returned 10 categories and 3283 solutions. Save ...

productfinder.infoworld.com/search/keyword/ Agentware%20Software/Agentware%20Software - 90k -

Supplemental Result - Cached - Similar pages

More results from productfinder.infoworld.com 1

Agentware Software - DevX Product Bank Search Results for ...

... Search within results. Search Results. Your search for Keyword: Agentware

Software returned 10 categories and 3778 solutions. Save ...

partners.knowledgestorm.com/search/keyword/DEVX/ Agentware%20Software/Agentware%20Software - 65k -Supplemental Result - Cached - Similar pages

Agentware Software - Inc Search Results for Agentware Software

... Search within results. Search Results. Your search for Keyword: Agentware

Software returned 10 categories and 3877 solutions. Save ...

partners.knowledgestorm.com/search/keyword/INC/ Agentware%20Software/Agentware%20Software -

67k - Supplemental Result - Cached - Similar pages

[More results from partners.knowledgestorm.com]

autonomyUKco

... networks and the Internet. The company's Agentware software can read, analyse, and respond to text. It enables information-based ...

www.browneyedsheep.com/autonomyUKco.htm - 15k - Supplemental Result - Cached - Similar pages

Sponsored Links

AgentWare Travel Console

Web fares & net fares for agents. > 30 sites searched at once.

www.agentware.net/travelconsole. Interest: -

Free Software Downloads

Can be downloaded instantly to your computer (No Drivers or Music) www.downloadalot.com Interest: ు ఎక్కడ శ్రీలకేం

Agentware Software
Find Solutions for Your Business Free Reports, Info. & Registration. www.KnowledgeStorm.com Interest:

See your message here...

1 of 2

Discounted Cash Flow Templates

... Rotman Finance Other Finance Links Agent-Ware Products **AgentWare - Software** tools for the valuation oriented financial professional. ... www.mlm-business-pages.us/dir/discounted_cash_flow_templates/ index.shtml - 27k - Supplemental Result - Cached - Similar pages

Is there a

... missed them. At Uniglobe South Coast Travel, we cast the widest net possible for our clients by using **AgentWare software**. AgentWare ... www.usctravel.com/New_Hole_Article_4.htm - 7k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

In order to show you the most relevant results, we have omitted some entries very similar to the 29 already displayed.

If you like, you can repeat the search with the omitted results included.

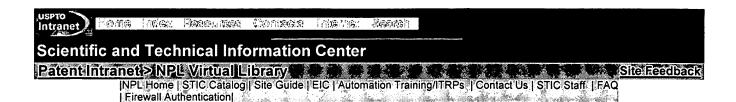
d Gooogle

Result Page: Previous 1 2 3

+"Agentware Software"	Google Search	Search within results
-----------------------	---------------	-----------------------

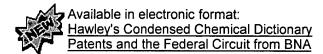
Google Home - Advertise with Us - Business Solutions - Services & Tools - Jobs, Press, & Help

©2003 Google

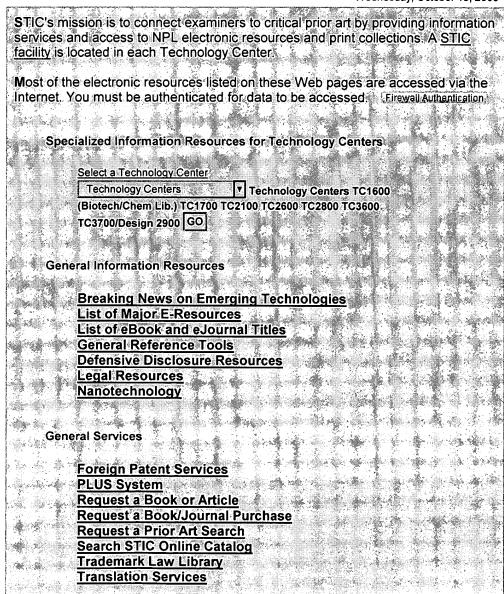




NPL Services for Examiners



Wednesday, October 15, 2003



Intranet Home | Index | Resources | Contacts | Internet | Search | Firewall | Web Services

Last Modified: Friday, October 03, 2003 11:03:56

2 of 2 10/15/03 1:24 PM



TC2100: EIC Resources and Services





Daily Breaking News on Emerging
Technologies:
Encryption
Information & Data Security
Internet Security

Wednesday, October 15, 2003

These resources and services provide examiners with access to critical prior art. Most of the electronic resources listed on these Web pages are accessed via the Internet. You must be authenticated for data to be accessed. Firewall Authentication.

indicates tools featured in TC's NPL training.

Information Resources

Information Resources by Class and Subclass

Databases

ACM Digital Library

Business Source Corporate (Corporate Resource Net)

(Multidisciplinary subject coverage)

Dialog Classic on the Web

(Training and password required.)

DTIC STINET

(Citations of Defense Technical Information Center scientific and technical documents)

EEDD Submission Form

Examiners' Electronic Digest Database (EEDD)

(Database of examiner submitted NPL)

EPOQUE

(EPO's databases, available on stand-alone terminal in CPK2, 4B40)

IEEE Xplore

(Full page images of over 800,000 Electrical & Electronic Engineering articles papers and standards, 1988 - present. Select content is available from 1952-1987.)

INSPEC

(Seven million well-indexed physics, EE, and IT abstracts, 1969-present)

Proquest Direct

(Multidisciplinary subject coverage)

Research Disclosure

(Published monthly as a paper journal and now as an online database product with advanced full text searching capabilities for defensive disclosure information.)

Software Patent Institute (SPI)

(Select "Free Access")

STN on the Web

(Training and password required. The other link is via the Patent Examiner's Toolkit. On your computer, click on the START button, then on the PE Toolkit, then on STN Express.)

True Query

(A resurrected version of the old "Computer Select" database, providing full text access to over 100 technology focused publications, a glossary of technical terms, product reviews and over 60,000 product specifications from 1999 to the present. If html code appears on your screen, click browser's "Reload" or "Refresh" button.)

Books and Journals

Search STIC Online Catalog

InfoSECURITYnetBASE

(Information security)

<u>Knovel</u>

(Applied science and engineering)

NetLibrary.com

(Multidisciplinary subject coverage)

Safari Online Books

(Computer and information technology)

Daily Newspapers

Fulltext newspaper articles are available electronically in Proquest Direct

CD-ROM Resources

Older full text NPL resources/articles received in CD-Rom format. These resources are available on EIC2100 PCs in CPK2, 4B40.

Equipment

Reference Tools

Bartleby.com

(Several versions of Roget's Thesaurus, a dictionary, an encyclopedia,

quotations, English usage

books and more.)

Computer References

(Dictionaries, Acronyms Finders, Encyclopedias)

Efunda

(30,000 pages of engineering fundamentals and calculators)

Encyclopedia Britannica

Eric Weisstein's World of Mathematics

(A comprehensive online encyclopedia of mathematics.)

HowStuffWorks

(Search a term to find articles that explain how it works.)

Over 2000 Glossary Links

(Links to numerous technical, specialty, and general glossaries.)

Wiley Encyclopedia of Electrical and Electronics Engineering

Yourdictionary.com

(Numerous "specialty dictionaries"... technological, law, business related and more.)

Services

EIC2100 Staff

Foreign Patent Services

PLUS

Request a Book/Journal Purchase

Request a Book or Article

Request a Foreign Patent Publication

[e-submit] [Printable form]

Request a Prior Art Search

[e-submit] [Printable form]

Fast & Focused Search Criteria

STIC Online Catalog

Translation Services

Web Resources

A Brief History of the Hard Disk Drive

CiteSeer (ResearchIndex)

(Full text scientific research papers - in pdf and postscript formats.)

Internet Engineering Task Force

(The IETF Secretariat, run by The Corporation for National Research Initiatives with funding from the US government, maintains an index of Internet-Drafts)

<u>Nanotechnology</u>

PCWebopedia

Requests for Comments (RFCs) Database

- Usenet Archive (Google Groups)
- Wayback Machine

(Archived web pages.)

Submit comments and suggestions to Anne Hendrickson

To report technical problems, click here

Intranet Home | Index | Resources | Contacts | Internet | Search | Firewall | Web Services

Last Modified: Tuesday, October 14, 2003 16:37:13

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE





Welcome to IEEE Xplore

- O- Home
- O- What Can I Access?
- O- Log-out

Tables of Contents

- O- Journals & Magazines
- Conference **Proceedings**
- O- Standards

Search 8 8

- O- By Author
- O- Basic
- O- Advanced

Member Services

- O- Join IEEE
- O- Establish IEEE Web Account
- O- Access the IEEE Member Digital Library
- C eRights

IEEE ANNOUNCES NEW RELEASE FOR IEEE XPLORE ENHANCEMENTS - LEARN MORE.

IEEE Xplore provides full-text access to IEEE transactions, journals, magazines and conference proceedings published since 1988 plus select content back to 1950, and all current IEEE Standards.

FREE TO ALL: Browse tables of contents and access Abstract records of IEEE transactions, journals, magazines, conference proceedings and standards.

IEEE MEMBERS: Browse or search to access any complete Abstract record as well as articles from IEEE Spectrum Magazine. Access your personal online subscriptions using your active IEEE Web Account. If you do not have one, go to "Establish IEEE Web Account" to set up an account.

CORPORATE, GOVERNMENT AND UNIVERSITY

SUBSCRIBERS: Search and access complete Abstract records and full-text documents of the IEEE online publications to which your institution subscribes.

Cookles Enabled Click for more informatio

IEEE Xplore **Quick Links**

- ► New This Week
- **OPAC Linking** <u>Information</u>
- Email Alerts
- Your Feedback
- <u>Technical</u> Support
- No Robots <u>Please</u>
- ► Release Notes
- **IEEE Online Publications**



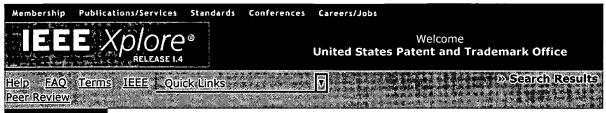
Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search

Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE





Welcome to IEEE Xplore

- O- Home
- O- What Can I Access?
- O- Log-out

Tables of Contents

- O- Journals & Magazines
- Conference Proceedings
- O- Standards

Search

- O- By Author
- O- Basic
- O- Advanced

Member Services

- O- Join IEEE
- O- Establish IEEE Web Account
- O- Access the IEEE Member Digital Library
- Print Format

Your search matched 4 of 976857 documents.

Results are shown 15 to a page, sorted by publication year in descending order.

Results:

Journal or Magazine = JNL Conference = CNF Standard = STD

1 MetaTest: evaluation of metadata from generation to use

Liddy, E.D.; Allen, E.E.; Finneran, C.M.; Gay, G.; Hembrooke, H.; Granka, L.A.;

Digital Libraries, 2003. Proceedings. 2003 Joint Conference on , May 27-31, 2003

Page(s): 398 -398

[Abstract] [PDF Full-Text (173 KB)] IEEE CNF

2 NLP-supported decision-making

Liddy, E.D.;

Computer Software and Applications Conference, 1999. COMPSAC '99. Proceedings. The Twenty-Third Annual International , 27-29 Oct. 1999

Page(s): 390 -391

[Abstract] [PDF Full-Text (108 KB)] IEEE CNF

3 Feature selection in text categorization using the Baldwin effect

Yu, E.S.; Liddy, E.D.;

Neural Networks, 1999. IJCNN '99. International Joint Conference on

, Volume: 4 , 10-16 July 1999

Page(s): 2924 -2927 vol.4

[Abstract] [PDF Full-Text (376 KB)] IEEE CNF

4 Knowledge discovery using KNOW-IT (KNOWledge Base Information Tools)

Liddy, E.D.;

Information Technology Conference, 1998. IEEE, 1-3 Sept. 1998

Page(s): 67 -70

[Abstract] [PDF Full-Text (324 KB)] IEEE CNF

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE - All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Public	ations/Services	Standards Con	ferences Careers/	/Jobs	
	Xplore®			Welcome States Patent and Trademark Office	
Help FAQ Term Peer Review	s IEEE Quid	k Links	<u> </u>	» Author Search	
Welcome to IEEE Xplore					
O- Home	Quick Find an Author:				
O- What Can I Access?	Enter a last name to quickly locate articles by that author.				
O- Log-out					
Tables of Contents					
O- Journals & Magazines	Go				
Conference Proceedings	Note: You may enter a partial name if your are unsure of the spelling.				
O- Standards	OR				
Search	Select a letter to browse the author list				
O- By Author O- Basic	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ALL				
O- Advanced					
Member Services	Liddy A.		Liddy E.	Liddy E. D.	
O- Join IEEE	Liddy A.	•	Liuuy C.	<u>Liddy E. D.</u>	
O- Establish IEEE Web Account					
O Access the IEEE Member	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z ALL				
Digital Library	Home Log-out	Journals Cor	nference Proceeding	gs Standards Search by Author Basic Search Advanced	

Search

Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email

Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

THIS PAGE BLANK (USPTO)

THIS PAGE BLANK (USPTO)